## INDUSTRIAL STORMWATER MONTHLY INSPECTION REPORT

Inspections must be conducted by a person with the knowledge and skills to assess conditions and activities that could impact stormwater quality at the facility, and evaluate the effectiveness of best management practices required by this permit. Retain a copy of the completed and signed form in accordance with Permit Condition S9.C.

FACILITY NAME: Alaskan Copper Works		INS	SPE	CTION TIME:	2:00 pm	DATE: 03/26/19
WEATHER INFORMATION:						***************************************
Description of Weather Conditions (e.g., sunny, cloudy, raining	, snow	/ing,	etc.)	: Sunny ~ 55 deg	rees	
Was stormwater (e.g., runoff from rain or snowmelt) flowing at inspection:  Yes No Comments:	outfal	ls an	d/or	discharge areas s	shown on the	Site Map during the
I DOTENTIAL BOLLUTANT COUNCE AREA INCRECTION				37.4 CVIII 6733 VIII 10		
I. POTENTIAL POLLUTANT SOURCE AREA INSPECTION A SWPPP and Site Map: Have a copy of the SWPPP and site map with		d No	MA	NAGEMENT P	RACTICES	Documentation:
you during the inspection so that you can ensure they are current and accurate. Use it as an aide in recording the location of any issues you identify during the inspection.		110	De ren	scribe any findin nedial action com	gs below and pletion inclu	I the schedule for ding the date initiated to be completed.
Is the Site Map current and accurate?	X					
<ul> <li>Is the SWPPP inventory of activities, materials and products current?</li> </ul>	X					
Any new potential pollutant sources must be added to the map and reflected in the SWPPP Facility Assessment & Tables 2, 2A, 3 and 5.						
Vehicle/Equipment Areas:	Yes	No	NA			tion
Equipment cleaning: Check NA if not performed on-site. Skip section.				Documentation	n:	
Is equipment washed and/or cleaned only in designated areas?						
<ul> <li>Observe washing: Is all wash water captured and properly disposed of?</li> </ul>			x	- No washing o	bserved at t	he facility.
Equipment fueling: Check NA if not performed on-site. Skip section.						
<ul> <li>Are all fueling areas free of contaminant buildup and evidence of chronic leaks/spills?</li> </ul>	X			-Fueling area i	n good cond	ition
<ul> <li>Are all chemical liquids, fluids, and petroleum products, on an impervious surface that is surrounded with a containment berm or dike that is capable of containing 10% of the total enclosed tank volume or 110% of the volume contained in the largest tank, whichever is greater?</li> </ul>	X			- Drums stored	in connex b	oox with berm.
<ul> <li>Are structures in place to prevent precipitation from accumulating in containment areas?</li> <li>If not, is there any water or other fluids accumulated within the containment area?</li> </ul>	X	The state of the s			ntainment l	ut has double wall las no water or
Note: If containment areas are not covered to prevent water from accumulating, the SWPPP must include a plan describing how accumulated water will be managed and disposed of.	and manage of the property of the party of t	The state of the s	<ul> <li>D Landerstein, and the distribution of the process.</li> </ul>			

Equipment maintenance:	Yes	No	NA	1 "
<ul> <li>Are maintenance tools, equipment and materials stored under shelter, elevated and covered?</li> </ul>	x			Documentation:
<ul> <li>Are all drums and containers of fluids stored with proper cover and containment?</li> </ul>	×			- Equipment stored West of 3405 was under cover in open sided connex boxes.
<ul> <li>Are exteriors of containers kept outside free of deposits?</li> </ul>	X			
<ul> <li>Are any vehicles and/or equipment leaking fluids? Identify leaking equipment.</li> </ul>		x		- Green metal scrap bin outside of 3405 during inspection. Dry interior. Moved inside during inspection.
<ul> <li>Is there evidence of leaks or spills since last inspection? Identify and address.</li> </ul>		X		during inspection.
<ul> <li>Are materials, equipment, and activities located so that leaks are contained in existing containment and diversion systems (confine the storage of leaky or leak-prone vehicles and equipment awaiting maintenance to protected areas)?</li> </ul>	×			
Add any additional site-specific BMPs:				
A A A A A A A A A A A A A A A A A A A				

Good Housekeeping BMPs:			NA		
l. Are paved surfaces free of accumulated dust/sediment and debris?	X	X		Documentation:	
Date of last quarterly vacuum/sweep 3/09/18				- Yard looks swept and relatively clean.	
• Are there areas of erosion or sediment/dust sources that discharge to storm drains?		Х		- Catch basins and CB inserts are in good	
2. Are all waste receptacles located outdoors:	١.,			condition.	
• In good condition?	X				
Not leaking contaminants?	X				
• Closed when is not being accessed?	X			- Multiple receptacles throughout facility. Al	
• External surfaces and area free of excessive contaminant buildup?	X			closed (except wood bin). Open metal storag binds under awning in CSO basin.	
B. Are the following areas free of accumulated dust/sediment, debris, contaminants, and/or spills/leaks of fluids?				omes and availing in Coo basin	
External dock areas	X				
Pallet, bin, and drum storage areas	X				
Maintenance shop(s)	X				
• Equipment staging areas (loaders, tractors, trailers, forklifts, etc)	X				
Around bag-house(s)			x	-Most areas are in good condition and	
Around bone yards	x		^	pavement is swept regularly.	
Other areas of industrial activity					
the contraction of the contracti	X				
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II. CORRECTIVE ACTION AND and corrective actions if needed, Provi	SWPPP MODIFICATION of the street of the street explanation explana	ONS DESCRIPTIONS: ne general location and the	Additional space to describe rationale for the additional	e inspection findings or different BMPs.
No corrective actions identified dur	ing inspection.			
Washington and the second seco			<u> </u>	
III. CERTIFICATION STATEMEN	ITS AND SIGNATURE	es:		
Inspector - Certification: This section to the person with signature authority (	n must be completed by the see Permit Condition G2	he person who conducted ) or a duly authorized rep	the site inspection prior to s resentative of that person.	submitting this form
☐ The facility is in compliance with t	he terms and conditions of	of the SWPPP and the Ind	ustrial Stormwater General	Permit.
The facility is out of compliance w report includes the remedial actions implementation of the remedial acti	that must be taken to me	ons of the SWPPP and the eet the requirements of the	Industrial Stormwater Gene SWPPP and permit, includ	eral Permit. This ling a schedule of
"I certify that this report is true, accur	ate, and complete, to the	best of my knowledge and	l belief."	
Chad Wiggins, PE	Chad	Wiggi	Water Resources Engineer	3/26/19
Inspector's Name - Printed	Inspector's Signature		Inspector's Title	Date
Permittee – Certification:				
The facility is in compliance with the	ne terms and conditions o	of the SWPPP and the Ind	ustrial Stormwater General l	Permit.
The facility is out of compliance wi report includes the remedial actions implementation of the remedial acti	that must be taken to me	ns of the SWPPP and the eet the requirements of the	Industrial Stormwater Gene SWPPP and permit, includ	eral Permit. This ing a schedule of
"I certify under penalty of law, that accordance with a system designed Based on my inquiry of the person o information, the information submit are significant penalties for submitted.	to assure that qualified p or persons who manage th ted is, to the best of my k	ersonnel properly gather he system, or those persor nowledge and belief, true	ed and evaluated the inform as directly responsible for go . accurate, and complete. I c	ation submitted. athering am aware that there
7				
PRINTED NAME of person with Signatur	SIGNATURE	of person with Signature A		7-27-19 DATE
Authority (permit condition (32.A) or a Du Authorized Representative		A) or a Duly Authorized R		DATE
A person is duly authorized represental G2.A and submitted to Ecology, and 2) operation of the regulated facility, such individual or position having overall res	the authorization specific as the position of plant m	es either an individual or a nanager, superintendent, p	a position having responsibi	lity for the overall

nill Paspanse and Equipment	Vac	No	NA	Findings and Remedial Action
pill Response and Equipment:	1	110	TATA	Documentation:
Are spill kits available, in the following locations?	$ _{\mathbf{x}}$			
• Fueling stations	1			
• Transfer and mobile fueling units	Х			
Vehicle and equipment maintenance areas	X			
Oo the spill kits contain all the permit required items?				
Oil absorbents capable of absorbing 15 gallons of fuel.	X			
A storm drain plug or cover kit.	x			
<ul> <li>A non-water containment boom, a minimum of 10 feet in length with a 12 gallon absorbent capacity.</li> </ul>	x			
• A non-metallic shovel.	X			
Two five-gallon buckets with lids.	$\mathbf{x}$			
are contaminated absorbent materials properly disposed of?	x			
POTENTIAL POLLUTANT SOURCE AREA INSPECTION AND				
eneral Material Storage Areas:	Yes	No	NA	Findings and Remedial Action
<ul> <li>Are damaged materials stored inside a building or another type of storm resistance shelter?</li> </ul>	х			Documentation:
<ul> <li>Are all uncontained material piles stored in a manner that does not allow discharge of impacted stormwater?</li> </ul>			х	
Are scrap metal bins covered?	Х			-Scrap metal bins are stored in CSO or
Are outdoor containers covered?	X			Discharge to ground basins
The poor unit	Yes	No	NA	Findings and Remedial Action
ormwater BMPs and treatment structures devices, discharge areas filtration and outfalls shown on the Site Map.				Documentation:
<ul> <li>Are BMPs and treatment structures in good repair and operational?</li> </ul>	x			
<ul> <li>Are BMPs and treatment structures free from debris buildup that may impair function?</li> </ul>	x			
• The permit requires Permittees to clean catch basins when the depth of debris reaches 60% of the sump depth. In addition, the Permittee must keep the debris surface at least 6 inches below the outlet pipe. Based on this, do catch basins need to be cleaned?		X		- Lift stations and catch basins are in good condition with minimal solids.
<ul> <li>Are berms, curbing or other methods used to divert and direct discharges adequate and in good condition?</li> </ul>	x			
bservation of Stormwater Discharges;	Yes	No	NA	Findings and Remedial Action
<ul> <li>Is the discharge free of floating materials, visible oil sheen, discoloration, turbidity, odor, foam or any other signs of contamination?</li> </ul>	to proper to the second second second	Approach	X	Documentation:
• Water from washing vehicles or equipment, steam cleaning and/or pressure washing is considered process wastewater and is not allowed to comingle with stormwater or enter storm drains. Is process water comingling with stormwater or entering storm drains?	And the second s	X	THE PROPERTY OF STATE	No discharge during inspection
<ul> <li>Illicit discharges include domestic wastewater, noncontact cooling water, or process wastewater (including leachate). Were any illicit discharges observed during the inspection?</li> </ul>	Colours management	X	The control of the co	